

## ABSTRACT

2 This invention provides a bandwidth-efficient mechanism whereby the  
3 source or originating node(s) (the invention supports multiple source nodes,  
4 each creating single or multiple broadcast message(s)) may utilize broadcast  
5 addressing service to efficiently reach multiple receiver nodes and still control  
6 which receiver node(s) may access the broadcast data or message. This  
7 method is realized by a novel and efficient key distribution technique.